

SPRINGFIELD TECHNICAL COMMUNITY COLLEGE

ACADEMIC AFFAIRS

Course Number: DMDS 405 Department: Diagnostic Med. Sonography

Course Title: Abdominal Sonographic Procedures 2 Semester: Spring Year: 2007

Objectives/Competencies

Course Objective	Competencies
<ol style="list-style-type: none">1. Recognize normal abdominal anatomy as demonstrated by sonography.2. Develop and apply examination strategies for a variety of normal conditions.3. Select and use data from other imaging modalities.4. Select and use data from laboratory examinations.5. Solicit, locate, and use patient history data.6. Recognize a variety of basic abdominal pathologies as demonstrated by sonography.	<ol style="list-style-type: none">1. A score of 73% or better on a written and/or practical test of normal abdominal anatomic recognition.2. A score of 73% or better on a written and/or practical test of abdominal exam protocols.3. A score of 73% or better on a written and/or oral test of abdominal cross-correlative imaging questions.4. A score of 73% or better on a written and/or oral test on the use of laboratory values in sonography.5. A score of 73% or better on a written and/or oral test of the use of a patient history and physical findings in sonography.6. A score of 73% or better on a written and/or practical test of basic abdominal sonographic pathology. <p>Note: Testing typically involves all of the above competencies combined during several testing opportunities throughout the semester as well as a comprehensive final examination.</p>